ABSTRACT AMENDMENT

Replace the Abstract with:

A heat transport device includes a container having a hollow structure in which including a fluid channel is formed, at least one each thermal-receiver-type heat exchanger and one thermal-radiator-type heat exchanger arranged side by side side-by-side on an outer wall of the container along the fluid channel, and driving heat exchangers provided at both respective terminal portions of the container. In this heat transport device, both ends of the fluid channel are closed to prevent intrusion of external air, and a liquid and a gas are sealed in the fluid channel. The driving heat exchangers cause the liquid to oscillate in the container along its the internal fluid channel. The heat transport device provides low acoustic noise performance, and improved temperature controllability, high heat transportation and heat radiating capacities, as well as and improved heat transfer and fluid flow characteristics.